

1    **WHAT IS CLAIMED IS:**

2           1. A tail pipe for a muffler having an exhaust pipe and comprising:  
3           a hollow body having a front, a rear, an outer periphery, at least one  
4   window defined through the outer periphery and an inner passage with an inner  
5   periphery, the inner passage having a front opening and a rear opening that are  
6   formed respectively in the front and the rear of the body, and each of the at least  
7   one window having a shape; and

8           an internal fitting corresponding to each respective one of the at least one  
9   window mounted on the inner periphery in the body, and each internal fitting  
10   having a side face that faces the corresponding window and a protrusion formed  
11   from the side face, the protrusion having a shape that corresponds to the shape of  
12   the corresponding window, being received in the corresponding window and  
13   extending partially out of the corresponding window.

14          2. The tail pipe for the muffler as claimed in claim 1, wherein each  
15   internal fitting is light transmittable and the tail pipe further comprising an  
16   illuminating assembly to light each internal fitting, and the illuminating  
17   assembly comprises

18          multiple mounting brackets respectively attached to the inner periphery  
19   in the body;

20          a circuit board mounted on the mounting brackets; and

21          multiple illuminating members connecting electrically to the circuit  
22   board and respectively facing the at least one internal fitting to make each  
23   internal fitting visible in a dark environment.

24          3. The tail pipe for the muffler as claimed in claim 2, wherein the

1 illuminating members are light emitting diodes.

2 4. The tail pipe for the muffler as claimed in claim 3, wherein the  
3 mounting brackets are L-shaped, and the circuit board has a ring-shape with a  
4 central through hole.

5 5. The tail pipe for the muffler as claimed in claim 4, wherein the body  
6 further has two mounting holes defined through the outer periphery to mount the  
7 tail pipe on the exhaust pipe of the muffler with fasteners.

8 6. The tail pipe for the muffler as claimed in claim 5 further comprising  
9 an inner pipe mounted in the inner passage of the body, having a front opening  
10 and a rear opening and held in the central through hole of the circuit board, and  
11 suspended by means of fasteners, and the rear opening of the inner pipe  
12 connecting to the exhaust pipe.